

10/728903 Search History

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1734	438/149.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:11
S2	1376	438/151.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:12
S3	271	438/153.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:12
S4	1164	438/455.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:12
S5	262	438/456.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:12
S6	2706	438/622.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:12
S7	525	257/67.ccls. or 257/70.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:39
S8	5602	S2 or S3 or S4 or S5 or S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:11
S9	5136	S8 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:11
S10	89227	tft or (thin adj film adj transistor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:41

## EAST Search History

S11	2571	first adj S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:41
S12	2119	second adj S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:42
S13	327855	insulat?	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:42
S14	115779	contact adj2 (hole or opening)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:42
S15	6231	first adj2 S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:43
S16	5639	second adj2 S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:43
S17	135220	first adj2 (hole or opening)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:44
S18	5639	second adj2 S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:44
S19	1794	third adj2 S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:44
S20	723	fourth adj2 S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:44
S21	290	fifth adj2 S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:45

## EAST Search History

S22	89963	first adj2 substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:45
S23	70253	second adj2 substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:45
S24	47153	S22 same S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:45
S25	7872	S10 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:45
S26	4753	S15 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:45
S27	609	S19 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:46
S28	580	S26 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:46
S29	70	S24 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:46
S30	23	S21 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:49
S31	1623766	remov?	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:46
S32	326	S31 near4 S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:47

## EAST Search History

S33	1	S30 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:47
S34	9288	bond? near3 (substrate or wafer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:50
S35	0	S34 near5 insulat?	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:50
S36	0	S34 same S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:51
S37	12	S34 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:51

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22666	(tft) or (thin adj2 film adj2 transistor)	US-PGPUB	OR	ON	2006/05/09 13:13
L2	1999	first adj2 1	US-PGPUB	OR	ON	2006/05/09 13:13
L3	1372	second adj2 1	US-PGPUB	OR	ON	2006/05/09 13:14
L4	14460	first adj substrate	US-PGPUB	OR	ON	2006/05/09 13:14
L5	21562	second adj2 substrate	US-PGPUB	OR	ON	2006/05/09 13:14
L6	6358	1.clm.	US-PGPUB	OR	ON	2006/05/09 13:15
L7	7231	4.clm.	US-PGPUB	OR	ON	2006/05/09 13:15
L8	12398	5.clm.	US-PGPUB	OR	ON	2006/05/09 13:15
L9	594	6 same 7 same 8	US-PGPUB	OR	ON	2006/05/09 13:15
L10	6313	(remov\$ near3 substrate).clm.	US-PGPUB	OR	ON	2006/05/09 13:15
L11	15	9 same 10	US-PGPUB	OR	ON	2006/05/09 13:18
L12	28132	first adj2 (hole or opening)	US-PGPUB	OR	ON	2006/05/09 13:16
L13	15017	12.clm.	US-PGPUB	OR	ON	2006/05/09 13:16
L14	0	11 same 13	US-PGPUB	OR	ON	2006/05/09 13:16
L15	2171	fourth adj2 (hole or opening)	US-PGPUB	OR	ON	2006/05/09 13:17
L16	26854	second adj2 (hole or opening)	US-PGPUB	OR	ON	2006/05/09 13:17
L17	825	15.clm.	US-PGPUB	OR	ON	2006/05/09 13:17
L18	15348	16.clm.	US-PGPUB	OR	ON	2006/05/09 13:17
L19	490	17 same 18	US-PGPUB	OR	ON	2006/05/09 13:18
L20	2	10 same 19	US-PGPUB	OR	ON	2006/05/09 13:18